

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of

JUN ARAKAWA

Application No.: 09/800,778

Filed: March 8, 2001

For: INK-JET, METHOD OF  
MANUFACTURING THE SAME, AND  
INK JET RECORDING METHOD

Group Art Unit: 1755

Examiner: Helene G. Klemanski

Confirmation No.: 8391

**INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

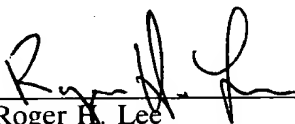
- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☒ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed for the fee due.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

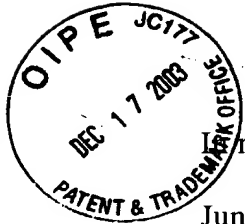
Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: December 17, 2003

By:   
Roger H. Lee  
Registration No. 46,317

P.O. Box 1404  
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Inventor Patent Application of )

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For: INK-JET, METHOD OF )  
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AND INK JET RECORDING )  
METHOD )

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. Also enclosed is a copy of a European Search Report mailed on September 19, 2003, in a corresponding European patent application.

Applicant submits that European Patent Document No. 1 035 172, which is cited on the attached form PTO-1449, corresponds to U.S. Patent No. 6,383,276, which was cited in the Notice of References Cited mailed with the Official Action dated November 13, 2002.

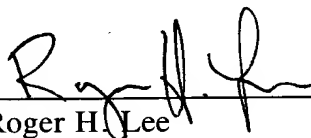
The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(e) a statement is enclosed.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Therefore, no fees are due at this time.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:   
\_\_\_\_\_  
Roger H. Lee  
Registration No. 46,317

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Alexandria, VA 22313-1404  
(703) 836-6620

Date: December 17, 2003

Substitute for forms 1449A/PTO &amp; 1449B/PTO

ATTORNEY'S DKT NO.  
003510-082APPLICATION No.  
09/800,778APPLICANT  
Jun ARAKAWAFILING DATE  
March 8, 2001GROUP  
1755INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

## U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,837,753	A	CAPUTO	11-17-1998
	5,227,359	A	MIKOSHIBA et al.	07-13-1993

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes	No
	1 035 172	A2	EP	09-13-2000		

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Copy of corresponding European Search Report in European Application No. 01 10 6957 mailed on September 19, 2003.
	Derwent Abstract No. XP-002253061, Japanese Appln. No. 08 176482A, dated July 9, 1996.
	Derwent Abstract No. XP-002253062, Japanese Appln. No. 07 133454A, dated May 23, 1995.
	Derwent Abstract No. XP-002253063, Japanese Appln. No. 07 305010A, dated November 21, 1995.
	Derwent Abstract No. XP-002253064, Japanese Appln. No. 07 305007A, dated November 21, 1995.
	Derwent Abstract No. XP-002253066, Japanese Appln. No. 62 045675A, dated February 27, 1987.
	Derwent Abstract No. XP-002253068, Japanese Appln. No. 61 053374A, dated March 17, 1986.
	Derwent Abstract No. XP-002253082, Japanese Appln. No. 05 255604A, dated October 5, 1993.
	Derwent Abstract No. XP-002253069, Japanese Appln. No. 61 053373A, dated March 17, 1986.
	Derwent Abstract No. XP-002253070, Japanese Appln. No. 61 053372A, dated March 17, 1986.
	Derwent Abstract No. XP-002253083, Japanese Appln. No. 03 231975A, dated October 15, 1991.
	Derwent Abstract No. XP-002253071, Japanese Appln. No. 62 041275, dated February 23, 1987.
	Derwent Abstract No. XP-002253072, Japanese Appln. No. 59 168076A, dated September 21, 1984.
	Derwent Abstract No. XP-002253073, Japanese Appln. No. 10 158553A, dated June 16, 1998.

Examiner  
SignatureDate  
Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.